IAP15 Rec'd PCT/PTO 16 NOV 2006

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TRA	NSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER											
		ESIGNATED/ELECTED OFFICE (DO/EO/US)	016906-0507											
		ONCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/577,436											
		NAL APPLICATION NO. INTERNATIONAL FILING DATE 09/20/2004	PRIORITY DATE CLAIMED 10/28/2003											
	TITLE OF INVENTION													
FLOW CHANNEL FOR A HEAT EXCHANGER, AND HEAT EXCHANGER COMPRISING SUCH FLOW CHANNELS APPLICANT(S) FOR DO/EO/US														
Peter GESKES: Rainer LUTZ; Ulrich MAUCHER; Martin SCHINDLER and Michael SCHMIDT														
Арр	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The US has been elected (Article 31).												
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
		is attached hereto (required only if not communicated by the International Bureau).												
	has been communicated by the International Bureau.													
		is not required, as the application was filed in the United States Receiving Office (RO/US)												
6.		An English language translation of the International Application as filed (35	U.S.C. 371(c)(2)).											
	•	is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).												
7.		Amendments to the claims of the International Application under PCT Artic	le 19 (35 U.S.C. 371(c)(3))											
ľ ·		are attached hereto (required only if not transmitted by the Internation												
		have been communicated by the International Bureau.												
		have not been made; however, the time limit for making such amen	dments has NOT expired.											
	_	have not been made and will not be made.												
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.		An English language translation of the annexes to the International Preliminary Examination Report under PC 36 (35 U.S.C. 371(c)(5)).												
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lten	ıs 11 to 2	0 below concern other document(s) or information included:												
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
12.		An assignment document for recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.											
13.		A preliminary amendment.												
14.		An Application Data Sheet under 37 CFR 1.76.												
15.		A substitute specification.												
16.		A power of attorney and/or change of address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825												
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).												
19.		A second copy of the English language translation of the international applic	cation under 35 U.S.C. 154(d)(4).											
20.	\boxtimes	Other items or information: Power of Attorney, Executed Declaration, State	ement under 37 CFR 3.73(b),											
and copy of Assignment FORM PTO-1390 (Modified)														
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